12/6/82 S0830-1 A

CALIFORNIA LABOR MARKET BULLETIN

JOB SERVICE

SEPTEMBER 1982

EMPLOYMENT DATA & RESEARCH DIVISION
ECONOMIC ANALYSIS GROUP

(This bulletin supplements the information previously issued to the news media)

The data contained in this bulletin are revised yearly.

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN SEPTEMBER 1982

NOTE: These labor force data are supplied by the Department of Labor from their Current Population Survey.

SEASONALLY ADJUSTED (Amounts in thousands)	SEPTEMBER 1982	AUGUST 1982	JULY 1982	SEPTEMBER 1981
Total civilian labor force[a]	12,265	12,135	12,203	11,758
Total civilian employment	11,027	10,882	10,916	10,889
Total unemployment	1,238	1,253	1,287	869
Seasonally adjusted rate (percent)	10.1	10.3	10.5	7.4
Range[b]	9.4–10.8	9.6–11.0	9.8–11.2	6.8–8.0
U.S. seasonally adjusted rate	10.1	9.8	9.8	7.6
UNADJUSTED (Amounts in thousands)				
Total civilian labor force[a]	12,203	12,303	12,336	11,707
Total civilian employment	11,025	11,054	11,020	10,890
Total unemployment	1,178	1,250	1,316	816
Unadjusted rate (percent)	9.7	10.2	10.7	7.0
Range[b]	9.0–10.4	9.5–10.9	10.0–11.4	6.3–7.7

a/ Total labor force (and components) by place of residence and including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.

b/ Range as shown is at the 90 percent level of confidence.

HIGHLIGHTS California's seasonally adjusted unemployment rate dropped again this month to 10.1 percent while the national rate rose to 10.1 percent — the highest it has been since prior to World War II. A year ago in September of 1981, California's seasonally adjusted rate was 7.4 percent and the national rate was 7.6 percent. During September, the number of people employed in California increased by 145,000 while unemployment decreased by 15,000 persons. The unemployment rate for prime age workers (25—64) dropped from 8.8 percent to 7.7 percent while unemployment among youth (16—19) increased from 22.7 percent to 26.3 percent.

The total nonagricultural wage and salary employment, not seasonally adjusted increased by 54,600 during September. However, the seasonally adjusted data indicates that total emloyment decreased by 26,200 during the month. Employment in the construction industry continued to decline; dropping to 371,500 during September. Since September of 1981 employment in the construction industry has fallen by 64,300. The number of people employed in manufacturing also continued to decline. Since September of last year, there are 116,800 fewer people employed in manufacturing. Especially hard hit are the lumber and wood products industries where employment is off 20 percent over the year. The total employment in most other sectors remained fairly constant with the exception of government where employment in education increased with the start of the new school year. The average weekly earnings in manufacturing increased to $367.00 where the average number of hours worked decreased to 39.3 during September.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Analysis Group, 800 Capitol Mall, Sacramento, CA 95814.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE POPULATION IN CALIFORNIA[1/]

(Numbers in Thousands)

EMPLOYMENT STATUS	SEPTEMBER 1982	AUGUST 1982	JULY 1982	SEPTEMBER 1981
Total				
Labor Force	12,203	12,303	12,336	11,765
Employed	11,025	11,054	11,020	10,890
Unemployed	1,178	1,250	1,316	815
Unemployment Rate	9.7	10.2	10.7	7.0
Male, Age 20 and Over				
Labor Force	6,358	6,401	6,422	6,122
Employed	5,840	5,843	5,836	5,778
Unemployed	518	558	586	344
Unemployment Rate	8.1	8.7	9.1	5.6
Female, Age 20 and Over				
Labor Force	5,054	4,941	4,905	4,701
Employed	4,602	4,468	4,436	4,390
Unemployed	453	473	469	310
Unemployment Rate	9.0	9.6	9.6	6.6
Both Sexes, Age 16–19				
Labor Force	791	962	1,010	882
Employed	583	743	748	722
Unemployed	208	218	262	160
Unemployment Rate	26.3	22.7	25.9	18.2
White				
Labor Force	10,466	10,518	10,519	10,173
Employed	9,521	9,504	9,468	9,527
Unemployed	945	1,014	1,050	646
Unemployment Rate	9.0	9.6	10.0	6.4
Nonwhite				
Labor Force	1,737	1,785	1,818	1,531
Employed	1,504	1,551	1,552	1,363
Unemployed	233	236	266	169
Unemployment Rate	13.4	13.2	14.6	11.0

1/ Data supplied by the Department of Labor from their current population survey. No comparable data available for areas within California.

TABLE 3
EARNINGS AND HOURS[a/] OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING IN CALIFORNIA

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	August 1982	July 1982	August 1981	August 1982	July 1982	August 1981	August 1982	July 1982	August 1981
California	$367.42	$362.16	$346.66	39.3	38.9	39.8	$9.35	$9.31	$8.71

a/ Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that these are not wage rates but are averages of gross earnings.

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR SEPTEMBER 1982
EMPLOYMENT IN THOUSANDS OF JOBS
— DATA NOT ADJUSTED FOR SEASONALITY —

INDUSTRY TITLE	CURRENT MONTH SEPTEMBER 82	PREVIOUS MONTH AUGUST 82	YEAR AGO SEPTEMBER 81	NUMERICAL CHANGE		PERCENT CHANGE	
				MONTH/MONTH	YEAR/YEAR	MONTH/MONTH	YEAR/YEAR
Total Nonagricultural Employment	9,956.1	9,901.5	10,107.2	54.6	−151.1	0.6	−1.5
Mining	47.9	48.3	49.3	−0.4	−1.4	−0.8	−2.8
Metal Mining	1.5	1.5	2.4	0.0	−0.9	0.0	−37.5
Fuel Mining	39.6	39.8	39.5	−0.2	0.1	−0.5	0.3
Nonmetal Mining	6.8	7.0	7.4	−0.2	−0.6	−2.9	−8.1
Construction	371.5	373.3	435.8	−1.8	−64.3	−0.5	−14.8
General Building Contractors	96.1	96.5	110.5	−0.4	−14.4	−0.4	−13.0
Heavy Construction	75.9	76.9	92.0	−1.0	−16.1	−1.3	−17.5
Special Trade Contractors	199.5	199.9	233.3	−0.4	−33.8	−0.2	−14.5
Manufacturing	1,939.0	1,950.9	2,055.8	−11.9	−116.8	−0.6	−5.7
Nondurable Goods	640.2	645.3	676.1	−5.1	−35.9	−0.8	−5.3
Durable Goods	1,298.8	1,305.6	1,379.7	−6.8	−80.9	−0.5	−5.9
Food and Kindred	207.4	211.6	211.8	−4.2	−4.4	−2.0	−2.1
Canned, Cured, Frozen Sea Foods	10.0	9.7	10.7	0.3	−0.7	3.1	−6.5
Preserved Fruits and Vegetables	75.7	81.9	77.4	−6.2	−1.7	−7.6	−2.2
Other Food and Kindred Products	121.7	120.0	123.7	1.7	−2.0	1.4	−1.6
Textile Mill Products	12.4	12.4	13.9	0.0	−1.5	0.0	−10.8
Apparel and Other Textile Products	100.1	100.9	110.0	−0.8	−9.9	−0.8	−9.0
Paper and Allied Products	37.0	37.5	39.7	−0.5	−2.7	−1.3	−6.8
Printing and Publishing	119.0	118.6	124.5	0.4	−5.5	0.3	−4.4
Chemicals and Allied Products	65.2	64.7	67.1	0.5	−1.9	0.8	−2.8
Petroleum and Coal Products	30.0	30.2	29.8	−0.2	0.2	−0.7	0.7
Rubber and Misc. Plastic Products	58.6	59.0	66.5	−0.4	−7.9	−0.7	−11.9
Leather and Leather Products	10.5	10.4	12.8	0.1	−2.3	1.0	−18.0
Lumber & Wood Prod. exc. Furniture	46.2	46.6	57.8	−0.4	−11.6	−0.9	−20.1
Furniture and Fixtures	49.7	49.6	55.3	0.1	−5.6	0.2	−10.1
Stone, Clay and Glass Products	51.0	52.5	57.3	−1.5	−6.3	−2.9	−11.0
Primary Metal Industries	47.4	48.0	56.0	−0.6	−8.6	−1.2	−15.4
Fabricated Metal Products	140.5	141.2	159.4	−0.7	−18.9	−0.5	−11.9
Machinery except Electrical	217.6	218.6	232.9	−1.0	−15.3	−0.5	−6.6
Electrical Equipment and Supplies	338.8	341.5	344.2	−2.7	−5.4	−0.8	−1.6
Transportation Equipment	263.2	263.3	270.9	−0.1	−7.7	−0.0	−2.8
Motor Vehicles and Equipment	32.2	32.3	33.7	−0.1	−1.5	−0.3	−4.5
Aircraft and Parts	140.2	140.1	148.2	0.1	−8.0	0.1	−5.4
Ship & Boat Building & Repairing	22.3	22.0	23.4	0.3	−1.1	1.4	−4.7
Guided Miss., Space Vehicles Parts	63.2	63.6	59.6	−0.4	3.6	−0.6	6.0
Other Transportation Equipment	5.3	5.3	6.0	0.0	−0.7	0.0	−11.7
Instruments and Related Products	101.5	101.6	104.6	−0.1	−3.1	−0.1	−3.0
Misc. Manufacturing Industries	42.9	42.7	41.3	0.2	1.6	0.5	3.9
Transportation and Public Utilities	554.6	549.9	563.0	4.7	−8.4	0.9	−1.5
Transportation	297.1	292.0	307.6	5.1	−10.5	1.7	−3.4
Railroads	27.5	27.9	30.4	−0.4	−2.9	−1.4	−9.5
Trucking and Warehousing	121.0	119.3	122.6	1.7	−1.6	1.4	−1.3
Other Transportation	148.6	144.8	154.6	3.8	−6.0	2.6	−3.9
Communications	184.5	184.7	183.5	−0.2	1.0	−0.1	0.5
Electric, Gas and Sanitary Services	73.0	73.2	71.9	−0.2	1.1	−0.3	1.5
Wholesale Trade	621.3	620.1	611.4	1.2	9.9	0.2	1.6
Retail Trade	1,723.9	1,719.7	1,739.9	4.2	−16.0	0.2	−0.9
General Merchandise Stores	226.0	223.0	236.0	3.0	−10.0	1.3	−4.2
Food Stores	259.0	256.4	255.9	2.6	3.1	1.0	1.2
Other Retail Trade	1,238.9	1,240.3	1,248.0	−1.4	−9.1	−0.1	−0.7
Finance Insurance and Real Estate	658.2	659.2	651.5	−1.0	6.7	−0.2	1.0
Finance	325.4	326.8	320.6	−1.4	4.8	−0.4	1.5
Insurance Agents, Carriers, Brokers	189.6	189.5	186.8	0.1	2.8	0.1	1.5
Real Estate	127.7	127.5	129.3	0.2	−1.6	0.2	−1.2
Comb. Holding and Other Investment Co.	15.5	15.4	14.8	0.1	0.7	0.6	4.7
Services	2,352.9	2,350.3	2,295.9	2.6	57.0	0.1	2.5
Hotels and Other Lodging Places	127.7	131.0	126.8	−3.3	0.9	−2.5	0.7
Personal Services	100.0	99.0	100.9	1.0	−0.9	1.0	−0.9
Business Services	509.3	504.8	499.8	4.5	9.5	0.9	1.9
Auto and Misc. Repair Services	136.9	136.4	136.6	0.5	0.3	0.4	0.2
Motion Pictures	81.0	81.5	84.6	−0.5	−3.6	−0.6	−4.3
Amusement and Recreation Services	101.2	106.2	100.9	−5.0	0.3	−4.7	0.3
Health Services	612.7	612.7	590.4	0.0	22.3	0.0	3.8
Other Services	684.1	678.7	655.9	5.4	28.2	0.8	4.3
Government	1,686.8	1,629.8	1,704.8	57.0	−17.8	3.5	−1.0
Federal Government	324.9	325.9	321.1	−1.0	3.8	−0.3	1.2
State and Local Governments	1,361.9	1,303.9	1,383.5	58.0	−21.6	4.4	−1.6
County	228.3	232.3	228.0	−4.0	0.3	−1.7	0.1
City	178.8	187.2	182.2	−8.4	−3.4	−4.5	−1.9
Education	703.6	632.9	720.3	70.7	−16.7	11.2	−2.3
Education State	132.1	128.1	135.0	4.0	−2.9	3.1	−2.1
Education Local	571.5	504.8	585.3	66.7	−13.8	13.2	−2.4
Other State and Local	251.2	251.5	253.0	−0.3	−1.8	−0.1	−0.7
Other State	172.5	172.1	176.3	0.4	−3.8	0.2	−2.2
Special District	78.7	79.4	76.7	−0.7	2.0	−0.9	2.6
Total Agriculture	482.4	428.5	471.2	33.9	−8.8	7.9	−1.9

SOURCE: Employment Development Department, Employment Data and Research Division
NOTE: Current month's data are preliminary.

TABLE 5
MONTHLY LABOR FORCE DATA FOR COUNTIES
AUGUST 1982

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	12,303,500	11,054,000	1,249,500	10.2
Alameda	611,425	549,000	62,425	10.2
Alpine	475	400	75	15.4
Amador	7,900	6,825	1,075	13.6
Butte	67,450	58,225	9,225	13.7
Calaveras	9,475	8,025	1,450	15.4
Colusa	7,800	7,175	625	7.9
Contra Costa	355,875	326,000	29,875	8.4
Del Norte	8,100	6,475	1,625	20.1
El Dorado	38,300	33,900	4,400	11.5
Fresno	310,900	272,700	38,200	12.3
Glenn	11,025	9,225	1,800	16.4
Humboldt	47,550	39,400	8,150	17.1
Imperial	50,100	30,250	19,850	39.6
Inyo	10,750	9,550	1,200	11.1
Kern	209,800	183,300	26,500	12.6
Kings	32,750	28,100	4,650	14.2
Lake	17,675	15,975	1,700	9.6
Lassen	9,125	7,950	1,175	12.9
Los Angeles	3,778,000	3,435,000	343,000	9.1
Madera	31,325	27,075	4,250	13.6
Marin	118,475	110,550	7,925	6.7
Mariposa	5,250	4,800	450	8.7
Mendocino	33,000	28,950	4,050	12.3
Merced	74,050	65,325	8,725	11.8
Modoc	5,200	4,800	400	7.7
Mono	5,175	4,575	600	11.4
Monterey	147,300	133,600	13,700	9.3
Napa	42,475	37,575	4,900	11.5
Nevada	23,700	20,525	3,175	13.4
Orange	1,223,100	1,126,500	96,600	7.9
Placer	61,250	53,500	7,750	12.7
Plumas	7,750	6,300	1,450	18.6
Riverside	277,600	234,300	43,300	15.6
Sacramento	402,675	357,375	45,300	11.3
San Benito	14,850	13,000	1,850	12.5
San Bernardino	363,000	316,200	46,800	12.9
San Diego	832,200	740,900	91,300	11.0
San Francisco	372,000	337,225	34,775	9.3
San Joaquin	185,700	160,100	25,600	13.8
San Luis Obispo	73,050	66,750	6,300	8.6
San Mateo	313,425	291,700	21,725	6.9
Santa Barbara	161,900	149,000	12,900	7.9
Santa Clara	836,800	771,200	65,600	7.8
Santa Cruz	94,500	84,700	9,800	10.3
Shasta	53,225	44,225	9,000	16.9
Sierra	1,275	900	375	29.8
Siskiyou	17,500	13,800	3,700	21.2
Solano	100,150	89,075	11,075	11.1
Sonoma	148,700	132,900	15,800	10.6
Stanislaus	151,800	129,000	22,800	15.0
Sutter	26,375	22,650	3,725	14.2
Tehama	15,950	13,200	2,750	17.3
Trinity	4,700	4,000	700	14.9
Tulare	126,900	110,050	16,850	13.3
Tuolumne	15,375	13,325	2,050	13.4
Ventura	268,600	233,700	34,900	13.0
Yolo	57,450	51,725	5,725	10.0
Yuba	25,450	21,550	3,900	15.3

NOTE: Census ratios used in deriving these estimates are from the 1970 Census. Unemployment rate is based on unrounded data. Data not seasonally adjusted.